	Application No.	Applicant(s)
Notice of Allowability	09/844,626	BEATY ET AL.
	Examiner	Art Unit
	Sheela C Chawan	2625
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject	oplication. If not included n will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>August 3, 2004</u> .		
2. The allowed claim(s) is/are 1-18,20- 35, 37-43, 45- 55, 57-80 and 82-110.		
3. The drawings filed on 27 April 2001 are accepted by the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftspers 1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet in the sheet</li></ol>	son's Patent Drawing Review (PTO s Amendment / Comment or in the 84(c)) should be written on the draw	Office action of ings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date August 3, 2004</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amend	Patent Application (PTO-152)  (PTO-413), ate ment/Comment ent of Reasons for Allowance

### **DETAILED ACTION**

## Response to Amendment

1. Applicant's amendment filed on August 06, 2004 has been entered.

In response to applicant's amendment and persuasive arguments, all the prior art rejection has been withdrawn and claims 1-18,20- 35, 37-43, 45- 55, 57-80 and 82-110 are allowed.

Claims 19, 36, 44, 56 and 81 have been canceled.

Claims 89 - 110 are newly added.

### Terminal Disclosure

2. In response to applicant's terminal disclaimer filed 8/3/04 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of (6,064,756, 6,064,757, 6,072,898) has been reviewed and is accepted. The terminal disclaimer has been recorded.

# **Drawings**

3. The Examiner has approved drawings filed on 4/27/01.

### Reasons For Allowance

4. The following is an examiner's statement of reasons for allowance:

Claims 1-18, 20-35, 37-43, 45-55, 57-80 and 82-110 are allowed.

As pointed out by the applicant's arguments, see page 26, lines 12 – 16, filed on August 06, 2004, with respect to claims 1-18,20-35, 37-43, 45-55, 57-80 and 82-110 have been fully considered and are persuasive. Claims 1-18,20-35, 37-43, 45-55, 57-80 and 82-110 have been withdrawn from the rejection and are allowed.

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5. Any comments considered necessary by applicant must be submitted on later than the payment of the issue fee and to avoid processing delays should preferably accompany the issue fee. Such submissions should be clearly labeled, comments on statement of reasons for allowance.

### **Contact Information**

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheela C Chawan whose telephone number is 703-305-4876. The examiner can normally be reached on Monday - Thursday 6 - 7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on 703-308-5246. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheela Chawan Patent Examiner

Group Art Unit 2625

Jan 4, 2005

BHAVESH M. MEHTA
SUPERVISORY PATENT ASMINER

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